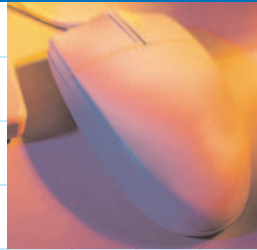


SDC413

full color > DIGITAL IMAGING SYSTEM



High impact
color

Savin SDC413



savin®

Dazzling, Life-Like

You don't have a color output system? What are you waiting for?

One of the smartest investments you can make is the Savin SDC413 Full Color Digital Imaging System. Consider the ability of color to command attention: business graphics...presentations...highlighted text... photographs. But it's not just about output. It's about enhancing your professional image...gaining a competitive edge... ensuring that your message is clear. Color does all that and more. And, in a business world filled with color, doesn't black and white strike you as rather monotonous?



Color On Demand

With the Savin SDC413, sophisticated technology ensures that the color imaging process is smooth from start to finish.

Ready...

Getting your originals to the SDC413 couldn't be simpler – whether you create them on paper, a computer, or both.

Set...

To print hardcopy, place originals on the platen and press start. Plus:

- Standard Scan Once, Print Many (in Full Color and black and white imaging modes) maximizes productivity and eliminates any worries about damaging delicate originals.
- An optional Automatic Reversing Document Feeder allows you to scan up to 50 originals at one time.
- Auto Original Type Selection enables the SDC413 to automatically select, and apply, the appropriate imaging selections to your originals – ensuring picture perfect reproductions.

Connect the SDC413 to your network with one of two EFI Fiery Controller options:

- An embedded Fiery RIP is the perfect connectivity choice for most general business color applications. A fast Ethernet LAN connection, 366 MHz RISC Processor, 8.4 GB HDD, and up to 256 MB RAM make quick work of graphic intensive files.

- The optional EFI Color Server guarantees income-generating results in professional color output environments. Extensive EFI Color Management capabilities include Pantone Certification and CMYK color reference; STARR Compression Technology, which facilitates RIP-While-Print and Continuous Print. Advanced utilities take productivity to optimum levels.

Color!

Want that headline on an existing hardcopy original to stand out? A variety of built-in editing capabilities, professional color proofing features, and optional image editing combine to make the Savin SDC413 the perfect design partner. The 10.4", full color LCD Display makes it easy to access the SDC413's myriad capabilities right from the machine.

- Single Color Copying allows you to change the color of text – you have a choice of up to 109 available colors.
- Twin Color Mode lets you apply a different color to a specified text block – a great way to call attention to an important message.
- Color Image Overlay enables you to combine two full color images into one – a useful feature for creating unique graphics for newsletters or catalogs.
- Automatic Color Balance (CMYK), Contrast Adjustment, and Background Density compensate for less than stellar original color quality.
- Color Balance Sample and Color Conversion offer a convenient way to convert and print an image in different colors, which creates a whole new look – without recreating originals.
- Add the optional Editing Kit and let your imagination loose! Manipulate scanned images...convert...highlight...paint...reverse images...move graphics...right from the SDC413's Control Panel.

Color Images



Documents That Get Attention

The Savin SDC413 uses advanced technology to please even the toughest critics.

- A 600 dpi/10 Bit Scanner precisely scans your color originals.
- True 600 dpi resolution – in print and copy modes – ensures vibrant full color output.
- Microscopic toner particles provide improved pigment saturation for vibrant, lifelike color and ultra-sharp text. You'll also see a significant improvement in thin line reproduction – a decided advantage for detailed technical drawings.

Working Color

With the Savin SDC413 you don't just get great full color output; you get a full color production powerhouse!

- Stop worrying about tight deadlines! With full color output at 13 pages per minute and black and white at 51 pages per minute, optimum productivity is a given.
- Up to 3,250 sheets of paper from five sources, and paper weights up to 68 lb.

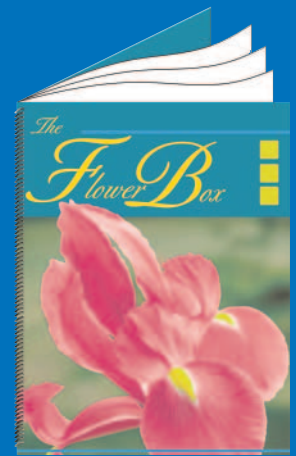
Bond and 140 lb. Index can be available at any given time.

- Automatic Tray Switching and Load While Running ensure that you meet production schedules by eliminating the need to stop the system for routine paper replacement.
- Automatic Duplexing, Cover Mode and an optional 20-Bin Sorter/Stapler combine to transform information into newsletters, brochures, manuals, and catalogs.
- Image Rotation eliminates waste that occurs when the orientation of your originals isn't in sync with the paper that is loaded.

Savin Color...It Just Doesn't Get Any Better

No matter what your color output requirements are – Savin has a full color digital imaging system that will work for you. Call today...after all, black and white is so last century!

For more information, about the Savin SDC413 Full Color Digital Imaging System, contact your authorized Savin sales location.



Create all kinds of materials in-house, from fully bound brochures to promotional literature, labels and eye-catching presentations.



A variety of media types and sizes can be fed through the 250-Sheet Bypass Tray.

savin
SDC413



Savin SDC413

- > life-like color
- > 600 dpi resolution
- > editing capabilities
- > professional color proofing

SPECIFICATIONS

Configuration	Console
Copy Process	Dry Electrostatic Transfer System
Resolution	600 dpi/8 bit (Copying) 600 dpi/8 bit (Printing)
Gradations	256 Gradations
Dimensions (WxDxH)	29.5" x 30.7" x 38.6" (Mainframe Only)
Weight	545 lbs. (Mainframe Only)
Maximum Original Size	11" x 17"
Multiple Copies	1 to 999
Copy Speed	Black 51 cpm Full Color 13 cpm
Paper Sizes	5.5" x 8.5" - 13" x 19" in bypass tray
Paper Weight	17 - 28 lb. Bond (1st Paper Tray & LCT) 17 - 68 lb. Bond (2nd/3rd Paper Trays & Bypass Tray) 140 lb. Index
Operational Panel	10.4 inch Full Color LCD
Zoom Range	From 25% to 400% in 1% increments
Reproduction Ratios	7 Reductions, 5 Enlargements 400, 200, 155, 129, 121, 100, 93, 85, 78, 73, 65, 50, 25
Paper Capacity	1500 sheets (3 x 500)
Maximum Paper Capacity	3250 sheets
Bypass	250 sheets
Warm-up Time	Less than 8.5 minutes
First Copy Speed	8 Sec. B/W 14 Sec. Full Color
Single Color Copying	48 colors plus black
User Colors	60 available colors
Area Editing	
Area Shape	Rectangle/Right Angle Polygon/Polygon/ Closed Loop/ Multi Closed Loop /Line
Input Area	Max. 500 points
Max No. Areas	500 areas
Max. Group	20 groups
Power	120 Volts, 60Hz, 16 Amps

STANDARD FEATURES

Color Background	Color Conversion
Color Erase	Mirror Image
Positive/Negative	Outline Image
Image Repeat	Type Mask
Shadow Image	Slanted Image
Auto Duplexing	Auto Color Calibration
Custom Size Original	Auto Tray Switching
Counterfeit Prevention	Full Color Image Rotation

ACCESSORIES

ARDF (DF64)	
Original Size	11" x 17", 8.5" x 14", 8.5" x 11", 5.5" x 8.5"
Original Weight	11 lb. - 34 lb. (SADF mode) 14 lb. - 28 lb. (Auto Reverse mode) 14 lb. - 34 lb. (Combine mode)
Stack Capacity	50 sheets
Dimension (WxDxH)	24" x 20" x 5.1"
Weight	23 lbs.
20-Bin Sorter/Stapler (ST33)	
Paper Size	Max 13" x 19"
Paper Weight	17 - 68 lbs.
Bin Capacity	Sort/Stack: 50 Sheets Proof Tray: 250 Sheets
Stapling Capacity	50 Sheets 20 lb. Bond
Positions	3 Positions
Dimension (WxDxH)	23.7" x 24.3" x 38.6"
Weight	143 lbs.
Large Capacity Tray (RT36)	
Paper Size	8.5" x 11"
Paper Weight	20 - 28 lb.
Capacity	1500 sheets
Dimensions (WxDxH)	15.4" x 19.7" x 15.4"
Weight	37.5 lbs.
Remarks	LCT adapter is required

EDIT OPTION

Area Image Overlay
Area Editing
Paint

PRINT OPTIONS

E-710 Fiery Controller
E-810 Fiery Controller

For more information contact your
authorized Savin sales location.

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